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(54) Title: HESPERITIN PRO-FORMS WITH ENHANCED BIOAVAILABILITY

(57) Abstract

A hesperitin pro-form is provided. The invention provides both a hydrophilic and lipophilic hesperetin pro-form. A pharmaceutical composition is provided which is suitable for topical or oral administration in an individual, the composition comprising a hydrophilic hesperetin pro-form and a pharmaceutically acceptable carrier. A pharmaceutical composition is also provided which is suitable for topical or oral administration in an individual, the composition including a lipophilic hesperetin pro-form and a pharmaceutically acceptable carrier. A method is provided for treating a subject having or at risk of having a cell proliferative disorder, including administering to the subject a therapeutically effective amount of a hesperetin pro-form.